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PTO/SB/08a (05-03) trough 04/30/2003. OMB 0651-0031 J.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO Complete if Known Not Yet Assigned Application Number INFORMATION DISCLOSURE Filing Date December 30, 2084 STATEMENT BY APPLICANT First Named Inventor Willem Quadakkers Art Unit Not Yot Accigned 17 (use as many sheets as necessary) Not Yot Assigned R **Examiner Name** 2002P02127WOUS01 Attorney Docket Number Sheet of

		•	U.S. PATENT	DOCUMENTS		
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
TRY.	2	US- 6,291,084 B1	09-18-2001	Darolia et at.		
RY.	3	US- 6,287,644 B1	09-11-2001	Jackson et al.		
1777.	4	US- 6,255,001 B1	07-03-2001	Darolia		
JKK.	5	US- 2001/0004475 A1	06-21-2001	Allen et al.		
	6	US- 6,221,181 B1	04-24-2001	Bossmann et al.		
KX.	7	US- 6,001,492	06-14-1999	Jackson et al.		
ROX	В	US- 5,792,521	08-11-1998	Wortman		
RX.	9	US- 5,514,482	05-07-1996	Strangman	•	
	10	US- 5,507,623	04-16-1996	Kojima et al.		
KK.	11	US- 4,615,864	10-07-1986	Dardi et al.		
		US-				
-		US-				
		US-				
	1	US-				
		US-				

Examiner Initials*	Cite No.1	Foreign Patent Document	D. M. Million	MENTS Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁸
		Country Code ³ - Number ⁴ - Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Applicant of Cited Document		
BRK	12	EP 1 167 575 A2	01-02-2002	General Electric Company		
ROX	13	WO 99/55527	11-04-1999	Siemens AG		
RRX	14	JP 09157866 A	06-17-1997	Mitsubishi Heavy Ind. Ltd.		
REK.	15	EP 0 718 419 A2	06-26-1996	Rolls-Royce plc; Chromalloy United Kingdom Limited		
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Examiner Signature	Robert R. Koehles	Date Considered	December 2,2005

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		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
RRX.	16	KH.G. SCHMITT-THOMAS, M. HERTTER, "Improved Oxidation Resistance of Thermal Barrier Coatings", Surface & Coatings Technology, 1999, pages 84-88, Vol. 120-121, Elsevier Science S.A., Netherlands.	
BOOK.	17	G. MÜLLER, G. SCHUMACHER, D. STRAUβ, "Oxide Scale Growth on MCrA1Y Coatings after Pulsed Electron Beam Treatment", Surface & Coatings Technology, 1998, pages 43-47, Vol. 108-109, Elsevier Science S.A., Netherlands.	
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Examiner Signature	Robert R. Kochles	Date Considered	Becomby 2, 2005
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